

Title (en)

Apparatus for forming a tobacco rod in a rod making machine

Title (de)

Anordnung zum Aufbau wenigstens eines Tabakstranges in einer Zigarettenstrangmaschine

Title (fr)

Dispositif de formation d'une tige de tabac dans une machine de fabrication de tige de tabac

Publication

EP 1285592 B1 20080116 (DE)

Application

EP 02017423 A 20020803

Priority

- DE 10140309 A 20010816
- DE 10154807 A 20011108

Abstract (en)

[origin: EP1285592A2] A supplier supplies a constituent such as shreds of tobacco leaf laminate to a foraminous conveyor (41). A guide has a surface defining path for advancement of the constituent to the conveyor. A sifter (12) is arranged to supply the constituent and air towards a metering device, from the conveyor.

IPC 8 full level

A24C 5/39 (2006.01); **B07B 7/086** (2006.01)

CPC (source: EP US)

A24C 5/39 (2013.01 - EP US); **A24C 5/396** (2013.01 - EP US)

Citation (examination)

GILLANDT I.; FRITSCHING U.; RIEHLE C.: "Zur mehrphasigen Strömung in einem Zick-Zack-Sichter", FORSCHUNG IM INGENIEURWESEN - ENGINEERING RESEARCH, vol. 62, no. 11/12, 1996, pages 315 - 321

Cited by

DE102015001606B3; US7584758B2; DE102015010563A1; DE102015001618A1; WO2005089575A1; EP1603417B2

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